

Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of the Claims

Claims 1-24 (cancelled)

25. (new) A tuner comprising:

a first storage means for storing alignment data for said tuner;
a first control means including a phase-locked loop coupled to said first storage means for accessing alignment data wherein:

said first control means utilizes said alignment data in performing tuner specific algorithms in response to a control signal from a second control means.

26. (new) The tuner of claim 25 wherein said first control means is a phase-locked loop integrated circuit.

27. (new) The tuner of claim 26 wherein said first storage means is a first non-volatile memory.

28. (new) The tuner of claim 27 wherein the first storage means is an EEPROM..

29. (new) The tuner of claim 27 wherein said first nonvolatile memory is integrated into said phase-locked loop integrated circuit.

30. (new) The tuner of claim 25 wherein the tuner further comprises a D/A converter.

31. (new) The tuner of claim 25 wherein the tuner further comprises an address decoder.

32. (new) The tuner of claim 31 wherein the address decoder includes a 1 to 1 actual channel to alignment addressing scheme.

33. (new) The tuner of claim 31 wherein the address decoder includes a plurality to 1 actual channel to alignment channel addressing scheme.

34. (new) The tuner of claim 31 wherein the address decoder is implemented using software.

35. (new) The tuner of claim 31 wherein the address decoder is implemented using hardware.

36. (new) The tuner of claim 25 wherein said first control means is coupled to said second control means via an inter-integrated circuit bus.